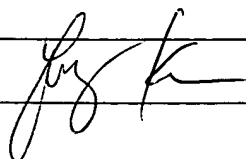
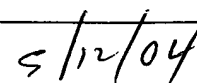
				Docket Number 1202.021US1	Serial Number 09/897,765			
				Applicant(s) S. Kryukov, et al.				
				Filing Date July 2, 2001	Group Art Unit 2624			
U.S. PATENT DOCUMENTS								
EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)	
✓		5,367,385	11/22/94	Yuan	358	465		
✓		5,454,051	09/26/95	Smith	382	233		
✓		5,495,538	02/27/96	Fan	382	233		
✓		5,521,718	05/28/96	Eschbach	358	432		
✓		5,734,757	03/31/98	Kim	382	261		
✓		5,737,451	04/07/98	Gandhi, et al.	382	268		
✓		5,802,218	09/01/98	Brailean	382	275		
✓		5,819,035	10/06/98	Devaney, et al.	395	200.32		
✓		5,850,294	12/15/98	Apostolopoulos, et al.	358	433		
✓		5,852,475	12/22/98	Gupta, et al.	348	606		
✓		5,883,983	03/16/99	Lee, et al.	382	268		
✓		5,920,356	07/06/99	Gupta, et al.	348	606		
✓		5,974,197	10/26/99	Lee et al.	382	268		
✓		6,151,420	11/21/00	Wober et al.	382	275		
✓		6,167,164	12/26/00	Lee	382	261		
FOREIGN PATENT DOCUMENTS								
EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
✓		EP 0 808 068 A2	11/19/97	EPO	H04N	7/30	X	
✓		EP 0 881 837 A1	12/02/98	EPO	H04N	7/30	X	
✓		EP 0 886 444 A2	12/23/98	EPO	H04N	7/30	X	
✓		EP 0 884 911 A1	12/16/98	EPO	H04N	7/30	X	
✓		EP 0 998 146 A1	05/03/00	EPO	H04N	7/30	X	
✓		EP 1 001 608 A2	05/17/00	EPO	H04N	7/30	X	
✓		WO/97/01151	01/09/97	PCT	G06T	5/00	X	
✓		JP 11-298898	10/29/99	JP	H04N	7/30	X	
OTHER DOCUMENTS								
✓		Wallace, G. K., "The JPEG Still Picture Compression Standard," <i>Communications of the ACM</i> Vol. 34(4) April 1991; 31-44.						
✓		Hu, J., et al., "Removal of Blocking and Ringing Artifacts in Transform Coded Images," <i>IEEE Transactions on Consumer Electronics</i> , Vol. 4, 1997; 2565-2568.						
✓		Itoh, Y., "Detail-preserving Noise Filtering Using Binary Index," <i>SPIE</i> Vol. 2666, 1996; 119-130.						
✓		Datcu, M., et al., "Histogram Analysis of JPEG Compressed Images as an Aid in Image Deblocking," <i>Proc. DCC '95 Data Compress. Conf.</i> , 1995; 425.						
✓		Castagno, R., et al., "A Rational Filter for the Removal of Blocking Artifacts in Image Sequences Coded at Low Bitrate," <i>Proc. VIII European Signal Processing Conference (EUSPICO)</i> 1999.						
✓		Castagno, R., et al., "A Simple Algorithm for the Reduction of Blocking Artifacts in Images and its Implementation," <i>IEEE Transactions on Consumer Electronics</i> , Vol. 44(3) August 1998; 1062-1070.						
✓		Smith, A.R., "Color Gamut Transform Pairs," <i>Computer Graphics</i> , Vol.12 (3) August 1978; 12-19.						
✓		Ramponi, G., et al., "Interpolation of the DC Component of Coded Images Using a Rational Filter," <i>Proc. 4th IEEE Int. Conf. Image Processing</i> , April 21-24, 1997; 389-392.						

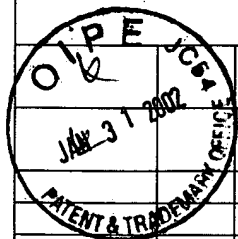
Examiner:



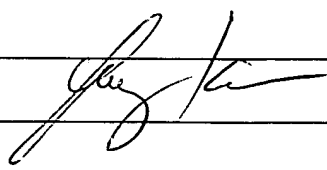
Date Considered:



INFORMATION DISCLOSURE STATEMENT PTO Form 1449		Docket Number 1202.021US1	Serial Number 09/897,765
		Applicant(s) S. Kryukov, et al.	
		Filing Date July 2, 2001	Group Art Unit 2624
		Scognamiglio, G., et al., "Picture Enhancement in Video and Clock-coded Image Sequences," <i>IEEE Transactions on Consumer Electronics</i> , Vol. 45(3), August 1999; 680-689.	
		Inoue, A., et al., "Adaptive Quality Improvement Method for Color Images," <i>NEC Res. & Develop.</i> , Vol. 35(2) April 1994; 180-187.	



RECEIVED
 FEB 05 2002
 Technology Center 2000

Examiner: 	Date Considered: 5/12/04
---	--------------------------